IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of: Docket No.: 4115-181 Applicant: BRYAN, Philip N. Conf. No.: 2283 Application No.: 10/567,073 Art Unit: 1656 Date Filed: February 3, 2006 Examiner: William W. Moore Title: ENGINEERED PROTEASES Customer No.:

CERTIFICATE OF EFS FILING

I hereby certify that this document is being filed via EFS in the United States Patent and Trademark Office on November 17, 2009.

//kelly k. revnolds/

RESPONSE TO AUGUST 17, 2009 OFFICE ACTION IN U.S. PATENT APPLICATION NO. 10/567,073

23448

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

FOR AFFINITY PURIFICATION AND

PROTEINS

PROCESSING OF FUSION

Sir:

This responds to the August 17, 2009 Office Action in the above-identified application. The time for responding to the August 17, 2009 Office Action without extension was set at three months, or November 17, 2009. This Response is therefore timely.

Please amend the claims of the above-identified patent application as set out in Section I (Amendments to the Claims) hereof.

Remarks concerning the amendments to the claims and the substance of the August 17, 2009 Office Action are set out in Section II (Remarks) hereof.